

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (703) 746-4000**

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

07/02/2004

John A. Molnar, Jr.  
 PARKER-HANNIFIN CORPORATION  
 6035 Parkland Boulevard  
 Cleveland, OH 44124-4141



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

John A. Molnar, Jr. (Depositor's name)

(Signature)

September 3, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,924	01/14/2002	Alfred W. Greenwood	2802-257-058	1835

TITLE OF INVENTION: CLEAN RELEASE, PHASE CHANGE THERMAL INTERFACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/04/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
EGAN, BRIAN P	1772	428-040100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 John A. Molnar, Jr.

2

3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Parker-Hannifin Corporation

6035 Parkland Boulevard  
 Cleveland, Ohio 44124-4141

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

## 4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☐ Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 16-0325 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

09/03/2004

09/08/2004 MAHME2 00000110 160325 10045924

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

01 FC:1501  
 02 FC:1504

1330.00 DA  
 300.00 DA

TRANSMIT THIS FORM WITH FEE(S)

<b>TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)</b> <b>(37 C.F.R. 1.311)</b>	Docket No. 2802-257-058
---	----------------------------

Applicant(s):  
**Alfred W. Greenwood, et al**

Application No. 10/045,924	Filing Date 01/14/2002	Examiner Brian P. Egan	Customer No. 23984	Group Art Unit 1772	Confirmation No. 1835
-------------------------------	---------------------------	---------------------------	-----------------------	------------------------	--------------------------

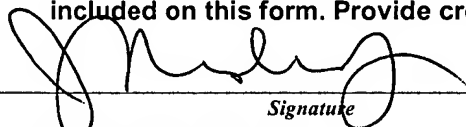
Invention:  
**CLEAN RELEASE, PHASE CHANGE THERMAL INTERFACE**

**Mail Stop Issue Fee**  
**COMMISSIONER FOR PATENTS**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Transmitted herewith are the following for the above-identified application.

- ☒ Issue Fee Transmittal Form PTOL-85  
☒ Utility Fee: \$ 1330.00    ☐ Design Fee: \_\_\_\_\_    ☐ Plant Fee: \_\_\_\_\_  
☒ Publication Fee: \$ 300.00  
☐ A check in the amount of \_\_\_\_\_ is attached.  
☒ The Director is hereby authorized to charge and credit Deposit Account No. 16-0325  
as described below.  
☒ Charge the amount of \$1,630.00  
☒ Credit any overpayment.  
☐ Charge any additional fee required.  
☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



Dated: September 3, 2004


**JOHN A. MOLNAR, JR.**  
Reg. No. 36,611  
Parker-Hannifin Corporation  
6035 Parkland Boulevard  
Cleveland, Ohio 44124-4141  
Phone: 216-896-2212  
Fax: 216-896-4027  
e-mail: jmolnar@parker.com

CC:

**Certificate of Transmission by Facsimile**  
This certificate may only be used if paying  
by deposit account.

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States and Trademark Office (Fax _____) on _____  Date _____  Signature _____  Typed or Printed Name of Person Signing Certificate _____
--

**Certificate of Mailing by First Class Mail**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.809/03/2004]  (Date) _____   Signature of Person Mailing Correspondence  <b>JANET M. NARDUZZI</b> Typed or Printed Name of Person Mailing Correspondence
--